

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7824	((228/199,208,225,226,262.1) or (427/446,455,456,250,331)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 08:47
L3	6	("5183991") or ("5183992") or ("4642446").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 08:38
L4	3	3 and (overlay or build adj up or "build-up" or "build up" or facing or hardfacing or coat or coat\$4 or repair or repair\$4)	USPAT	OR	ON	2006/06/21 08:55
L5	8539	((228/199,208,225,226,262.1) or (427/446,455,456,250,331) or (29/402.01,402.18)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/21 08:48
L6	11503	((weld or metal or metallic or repair or repair\$4) near (overlay or buildup or build adj up or "build-up" or "build up" or facing or hardfacing) or thermal adj spray adj (coat or coat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 08:52
L7	301	5 and ((weld or metal or metallic or repair or repair\$4) near (overlay or buildup or build adj up or "build-up" or "build up" or facing or hardfacing) or thermal adj spray adj (coat or coat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 08:52
L8	106	7 and (thermal near (expans\$4 or expansion) or shrink or shrink\$4 or contract or contract\$4 or compress\$4 near stress)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 11:14

## EAST Search History

L9	29	8 and (overlay or build adj up or "build-up" or "build up" or facing or hardfacing or coat or coat\$4 or repair or repair\$4) near (fe or iron or cr or chromium or "mo" or molybdenum or "w" or "b" or "c" tungsten or boron or carbon or "si" or silicon or mn or manganese)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 11:11
L10	9	9 and ("%" or percent or percent\$4) near (fe or iron or cr or chromium or "mo" or molybdenum or "w" or "b" or "c" tungsten or boron or carbon or "si" or silicon or mn or manganese)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 09:46
L11	9	9 and ("%" or percent or percent\$4) near (fe or iron or cr or chromium or "mo" or molybdenum or "w" or "b" or "c" tungsten or boron or carbon or "si" or silicon or mn or manganese)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 11:13
L12	0	8 and (overlay or build adj up or "build-up" or "build up" or facing or hardfacing or coat or coat\$4 or repair or repair\$4) near ((fe or iron) and (cr or chromium) and ("mo" or molybdenum) and ("w" or tungsten) and ("b" or boron) and ("c" or carbon) and ("si" or silicon) and (mn or manganese))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 11:12
L13	0	7 and (overlay or build adj up or "build-up" or "build up" or facing or hardfacing or coat or coat\$4 or repair or repair\$4) near ((fe or iron) and (cr or chromium) and ("mo" or molybdenum) and ("w" or tungsten) and ("b" or boron) and ("c" or carbon) and ("si" or silicon) and (mn or manganese))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 10:32
L14	1904	6 and (thermal near (expan\$4 or expansion) or shrink or shrink\$4 or contract or contract\$4 or compress\$4 near stress)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 11:11

## EAST Search History

L15	221	14 and (overlay or build adj up or "build-up" or "build up" or facing or hardfacing or coat or coat\$4 or repair or repair\$4) near (fe or iron or cr or chromium or "mo" or molybdenum or "w" or "b" or "c" tungsten or boron or carbon or "si" or silicon or mn or manganese)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 11:11
L16	0	15 and (overlay or build adj up or "build-up" or "build up" or facing or hardfacing or coat or coat\$4 or repair or repair\$4) near ((fe or iron) and (cr or chromium) and ("mo" or molybdenum) and ("w" or tungsten) and ("b" or boron) and ("c" or carbon) and ("si" or silicon) and (mn or manganese))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 11:13
L17	64	15 and ("% or percent or percent\$4) near (fe or iron or cr or chromium or "mo" or molybdenum or "w" or "b" or "c" tungsten or boron or carbon or "si" or silicon or mn or manganese)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 11:13